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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Behnaz Parhami-Seren, Michael N. Margolies and Garner T. Haupert, Jr.
Application No.: 09/412,268 Group: 1623
Filed: October 5, 1999 Examiner: Not Assigned
For: Ouabain-Specific Monoclonal Antibodies



CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>11/11/00</u>	<u>Karen DiRocco</u> _____ <u>KAREN DiROCCO</u> _____ Typed or printed name of person signing certificate
Date	Signature

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts dated October 27, 1999, the following documents and fees are being submitted for filing in the captioned application:

- [X] **EXECUTED DECLARATION/POWER OF ATTORNEY** - A copy of the Notice is attached.
(*Separate transmittal letter and postcard not required*)
- [X] **FILING FEE** - with Fee Transmittal for Patent Applications in duplicate.
(*Separate transmittal letter and postcard not required*)
- [X] **SURCHARGE** - surcharge fee of \$65.00.
(*Separate transmittal letter and postcard not required*)
- [] **SEQUENCE LISTING** - Filed concurrently and is attached.
(*Separate transmittal letter and postcard required*)

[X] PETITION FOR EXTENSION OF TIME

Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated October 27, 1999 for one month from December 27, 1999 to January 27, 2000. The appropriate fee of \$55.00 is included in the enclosed check.

A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee.
 Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check.

(Separate Petition for Extension of Time and postcard not required)

REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached.

(Separate transmittal letter and postcard required)

[X] VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS

Was filed on [].

Is enclosed herewith.

(Separate transmittal letter and postcard not required)

In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380.

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of **\$1130.00**. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

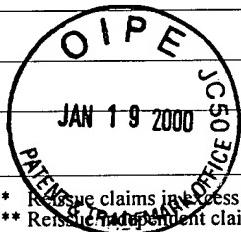
By Anne J. Collins
Anne J. Collins
Registration No.: 40,564
Tel.: (781) 861-6240
Fax: (781) 861-9540

HAMILT , BROOK, SMITH & REYNOLDS, P.C.

FEES TRANSMITTAL FOR PATENT APPLICATIONS	Attorney Docket Number	MGH-1526
	Application Number	09/412,268
	First Named Inventor	Behnaz Parhami-Seren

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	38 - 20* =	18	x \$ 18 =	\$ 324
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	15 - 3** =	12	x \$ 78 =	\$ 936
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 260 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 760
				Total of above Calculations =	\$ 2020
				Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =	\$ 1010
				TOTAL =	\$ 1010
				Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =	\$ 65
				Petition for Extension of Time Fee (37 C.F.R. 1.17) =	\$ 55
				Assignment Recordation Fee = (only when filed with application)	\$
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent			TOTAL =	\$ 1130



1. Small entity status:
 - a. A small entity statement is enclosed.
 - b. A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
 - c. Is no longer claimed.
2. A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
3. A check is enclosed for \$1130.00. Please charge \$[] to Deposit Account No. 08-0380.
4. Other: _____

Signature	Anne J. Collins	Date	January 11, 2000
Submitted by Typed or Printed Name	Anne J. Collins	Reg. Number	40,564

DOC ID NO: 114249
NSP:AJC:kfd
February 18, 2000

PATENT APPLICATION
Docket No.: 08381004000
(Formerly MGH-1526)

OP 1623
#5
MB
02/2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Behnaz Parhami-Seren, Michael N. Margolies and Garner T. Haupert, Jr.
Application No.: 09/412,268 Group: 1623
Filed: October 5, 1999 Examiner: Not Assigned
For: Ouabain-Specific Monoclonal Antibodies



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on 2/18/00 Karen DiLoco
Date Signature
KAREN DiLoco
Typed or printed name of person signing certificate

TRANSMITTAL OF SUBSTITUTE VERIFIED STATEMENT CLAIMING
SMALL ENTITY STATUS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please file the enclosed Substitute Verified Statement Claiming Small Entity Status in the above-identified patent application. In the original Verified Statement mailed to the Patent Office on January 11, 2000, the type of non-profit organization was not indicated. Therefore, an executed Substitute Verified Statement which includes the type of non-profit organization is being filed herewith.

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

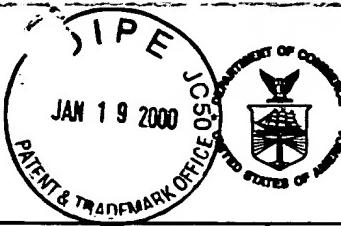
Respectfully submitted,
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Anne J. Collins
Anne J. Collins
Registration No. 40,564
Telephone (781) 861-6240
Facsimile (781) 861-9540

Lexington, Massachusetts 02421-4799

Dated: February 18, 2000

FEB 25 2000
TECH CENTER 1600/2900



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FLING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
09/412,268	10/05/99	PARHARMI-SEREN	E MGH-152

0212/1027

N SCOTT PIERCE ESQ
HAMILTON BROOK SMITH & REYNOLDS P C
TWO MILITIA DRIVE
LEXINGTON MA 02421-4799

NOT ASSIGNED

1623

DATE MAILED:

10/27/99

NOTICE TO FILE MISSING PARTS OF APPLICATION

Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a
 small entity (statement filed) non-small entity is \$ 2,150.00.

1. The statutory basic filing fee is:

missing.

insufficient.

Applicant must submit \$ 760.00 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

2. The following additional claims fees are due:

\$ 324 for 18 total claims over 20.

\$ 936 for 12 independent claims over 3.

\$ 7 for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

3. The oath or declaration:

is missing or unsigned.

does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

7. Your filing receipt was mailed in error because your check was returned without payment.

8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

9. OTHER:

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

A copy of this notice MUST be returned with the reply.

01/21/2000 COETIM 00000135 09412268

Everett Williams
Customer Service Center
Initial Patent Examination Division (703) 308-1202

01 FC:201	380.00	DP
02 FC:205	65.00	DP
03 FC:202	460.00	DP
04 FC:203	162.00	DP